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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/808,458	03/25/2004	Antoine Paturle	033818-102	4854	
21839 7	7590 10/04/2006		EXAMINER		
	BUCHANAN, INGERSOLL & ROONEY PC POST OFFICE BOX 1404			KNABLE, GEOFFREY L	
	A, VA 22313-1404		ART UNIT	PAPER NUMBER	
	•		1733	<u> </u>	
			DATE MAILED: 10/04/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/808,458	PATURLE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Geoffrey L. Knable	1733	
The MAILING DATE of this commu Period for Reply	nication appears on the cover sheet with	the correspondence address	
A SHORTENED STATUTORY PERIOD WHICHEVER IS LONGER, FROM THE I - Extensions of time may be available under the provisior after SIX (6) MONTHS from the mailing date of this con - If NO period for reply is specified above, the maximum - Failure to reply within the set or extended period for rep Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE OF THIS COMMUNICA s of 37 CFR 1.136(a). In no event, however, may a repl munication. statutory period will apply and will expire SIX (6) MONTH by will, by statute, cause the application to become ABAN	TION. y be timely filed S from the mailing date of this communication. IDONED (35 U.S.C. § 133).	
Status			
	ed on 18 July 2006.  2b) This action is non-final.  In for allowance except for formal matter tice under Ex parte Quayle, 1935 C.D.		
Disposition of Claims	, , ,		
4) ☐ Claim(s) 1-9 is/are pending in the a 4a) Of the above claim(s) is/ 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-9 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restr	are withdrawn from consideration.		
Application Papers			
	e: a) accepted or b) objected to by ection to the drawing(s) be held in abeyance the correction is required if the drawing(s)	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
<ul><li>2. Certified copies of the priorit</li><li>3. Copies of the certified copies</li><li>application from the Internation</li></ul>	or for foreign priority under 35 U.S.C. § 1 by documents have been received.  By documents have been received in Apply to the priority documents have been received in Apply to the priority documents have been received in Apply to the priority documents have been received in Apply to the priority documents have been received in Apply to the priority documents have been received in Apply to the priority documents have been received in Apply to the priority documents have been received in Apply to the priority documents have been received.	olication No eceived in this National Stage	
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review 3) Information Disclosure Statement(s) (PTO/SB/08 Paper No(s)/Mail Date	PTO-948) Paper No(s)/	nmary (PTO-413) Mail Date rmal Patent Application	

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1. Applicant's affirmation of the election of group I, claims 1-9 in the reply filed on 7-18-2006 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

2. Claims 1-9 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

In the last line of claim 1, reference has been newly made to the diffraction grating being "for producing a coherent light scattering effect." This terminology however was not used in the original disclosure and the examiner does not have sufficient information upon which to conclude that this would have been understood as necessarily possessed by applicant from a reading of the original disclosure. As such, at present, this is considered to be subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention, i.e. it would appear to be new matter.

- 3. The prior art rejections have been withdrawn in view of the amendments to the claims coupled with applicant's arguments.
- 4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

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§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Geoffrey L. Knable whose telephone number is 571-272-1220. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Crispino can be reached on 571-272-1226. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Geoffrey L. Knable
Primary Examiner

Art Unit 1733

G. Knable September 30, 2006